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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/786,802	02/25/2004	Bruce Gilbert Cortez	2002-0319	3339	
Samuel H. Dwo	7590 10/20/200 pretsky. Esa	EXAMINER			
AT&T		HAILU, KIBROM T			
Post Office Box Middletown, N.		ART UNIT	PAPER NUMBER		
,			2416		
			MAIL DATE	DELIVERY MODE	
			10/20/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/786,802	CORTEZ ET AL.	
Examiner	Art Unit	
KIBROM T. HAILU	2416	

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The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 12 September 2008 FAILS TO PLACE THI	S APPLICATION IN CONDITION F	OR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appetor Continued Examination (RCE) in compliance with 37 Coperiods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance v	t, or other evidence, w with 37 CFR 41.31; or	vhich places the r(3) a Request
a) The period for reply expires <u>3</u> months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (dvisory Action, or (2) the date set forth i ater than SIX MONTHS from the mailing	date of the final rejection	on.
MONTHS OF THE FINAL REJECTION, See MPEP 706.07(r).		
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	ension and the corresponding amount on thortened statutory period for reply original than three months after the mailing date	of the fee. The appropria nally set in the final Offic	ate extension fee be action; or (2) as
NOTICE OF APPEAL			
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with the company of the compa	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS	and the second second	-10	
 The proposed amendment(s) filed after a final rejection, k (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE belo (c) They are not deemed to place the application in bet 	nsideration and/or search (see NOT w);	E below);	
appeal; and/or (d) ☐ They present additional claims without canceling a c			
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
 4. The amendments are not in compliance with 37 CFR 1.12 5. Applicant's reply has overcome the following rejection(s): 		npliant Amendment (F	PTOL-324).
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	·	•	_
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to:		be entered and an ex	∢planation of
Claim(s) rejected: <u>1-18</u> . Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea vand was not earlier presented. Se	ıl and/or appellant fails ee 37 CFR 41.33(d)(1)	s to provide a).
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER		•	
 The request for reconsideration has been considered but <u>See Continuation Sheet.</u> 		condition for allowand	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	PTO/SB/08) Paper No(s)		
/Ricky Ngo/ Supervisory Patent Examiner, Art Unit 2616			

Continuation of 11. does NOT place the application in condition for allowance because: First, Applicants argue by quoting parts of the motivation. The Examiner not only disagrees with the Applicants' argument but also with the mischaracterization of the motivation. The Applicants argue without considering the entire motivation, and the motivation is directed to the fixed bandwidth thresholds independent of the available bandwidth for the link at a time, as clearly indicated in the office action, not for bandwidth management scheme. Second, the Examiner doesn't agree with the Applicants' argument that Dolganow and MacLean in combination do not teach the claimed limitation "independent of the amount of bandwidth available for the link at a given time" and "in response to said available bandwidth having crossed any one of a plurality of fixed bandwidth". As clearly shown in the previous office action Dolganow discloses a node advertises a change in available bandwidth for a link when the link's bandwidth crosses significant thresholds. If not, a new advertisement would not be issued, and that is exactly what has been claimed (please, see (col. 2, lines 45-55; col. 1, line 36-51; col. 7, lines 33-61). The Applicants like to argue that Dolganow teaches about percentage change, which is not relevant to what is being cited and claimed. Dolganow fails to teach the thresholds are fixed (upper and lower thresholds) and these are independent of the amount of bandwidth available for the link at a given time. The thresholds (upper and lower) are not dependent on the amount of available on the link (see, paragraph [0018], line 12-[0020]; [0028]-[0029]). The Applicants went on to argue that there is a big middle ground between upper and lower limits of McLean. However, the Examiner can only consider what is being claimed. The Applicants also ask that what is it that is obvious to the person of ordinary skill? Answer, the limitation that is not taught by Dolganow but is taught by McLean, which is explained above.